2486499922

FEB 1 1 2004

PAGE 01



Our Reference: UMJ-107B (1806p1)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Cherry T. Thomas et al.

Serial No.

10/624,261

Filing Date:

07/22/2003

Examiner/Art Group:

Unknown/Unknown

Title:

INTERNAL MARKER DEVICE FOR IDENTIFICATION

OF BIOLOGICAL SUBSTANCES

CERTIFICATE OF FAX TRANSMITTAL

Mail Stop Missing Parts Commissioner for Patents P.O. Box. 1450 Alexandria, VA 22313-1450

Sir:

Transmitted with this document is an Information Disclosure Statement and Form PTO-1449 (3 pages).

Charge Deposit Account No. 50-2100 the amount of \$0.00.

 \mathbf{x}

Please charge any deficiency or credit any excess in the fees to Deposit Account Number 50-2100.

I hereby certify that this correspondence is being transmitted by facsimile (703) 872-9306 to Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450, on <u>February 11</u>, 2004.

Denise M/Glassmeyer Attorney for Applicant(s) Registration No. 31,831 (248) 649-9900

DIERKER & GLASSMEYER, P.C. 3331 West Big Beaver Rd., Suite 109 Troy, Michigan 48084-2813 DMG/ljo 2486499922

FEB 1 1 2004

PAGE 02

OFFICIAL P.

Our Reference: UMJ-107-B (UM1806p1)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Cherry T. Thomas

Serial Number:

10/624,261

Filing Date:

07/22/2003

Examiner/Art Group Unit:

Runa S. Qaderi/3737

Title:

INTERNAL MARKER DEVICE FOR IDENTIFICATION

OF BIOLOGICAL SUBSTANCES

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, D.C. 20231

Sir:

Applicant hereby cites the references listed in the attached form PTO-1449 as relating to the subject matter of the invention described and claimed in the above-identified application.

A copy of each cited reference is enclosed in the parent case, USSN 09/539,002.

Respectfully submitted,

DIERKER & GLASSMEYER, P.C.

Denise M. Glassmeyer

Attorney for Applicants Registration No. 31,831

(248) 649-9900

3331 West Big Beaver Rd., Suite 109 Troy, Michigan 48084-2813

Dated: February 11, 2004

DMG/ljo

GRM PT0-144							1of		
LIST OF REFERENCES CITED BY APPLICANT			PLICANT	ATTY, GOCKET NO. UMJR-1808	denat no. Unknown				
				Charry T. Thomas, et al					
				RUNG DATE SACUE UNKNOWN					
			υ.	S. PATENT DOCUMENT					
KANRINEN IITIALB	<u> </u>	PATENT NO.	IESUE DATE	PATENTEE	CLASS	SUBCLASS	FUNG DATE		
··	AA.	4,884,588	12/5/89	Mountz, et al .		ļ			
	АВ								
	AC						1		
	AD								
	AE	·				<u> </u>			
	AF								
	AG	<u> </u>	<u> </u>						
	AH								
	AI								
	AJ								
	AK								
			OREIGN PATENT	OR PUBLISHED PATENT APPLI	CATION				
		DOCUMENT NO.	PUBLICATION DATE	COUNTRY OR PATERT OFFICE	CLA85	SUBCLASS	TRANSLATION		
	AL								
	AM								
	AN								
	AO								
	АР								
		OTHER F	(EFERENCES (inclu	ding Author, Title, Date, Pertin	ent Pages, etc.)				
	AR	Wahl et al, "'Anatometabolic' Tumor Imaging: Pusion of FDG PET with CT or MRI to Localize Foci of Increased Activity," J. Nucl. Med.; 34 (7); 1190-1197 (1993) Thorton et al., "A Head Immobilization System for Radiation Simulation, CT, MRI, and PET Imaging."							
	AS								
	AT	Brown at al., "MRI Imaging, Abbreviations, Definitions and Descriptions: A Review," Radiology 213 (3) 662 (1999)							

AA AB AC AD AC	S CITED BY A	MAPPLICANT	ATT, 000EE NO. UMJR-1808 APRICANT Cherry T. Thomas, RANG DATE March 30, 2000 U. S. PATENT DOCUMEN PATENTER		CLASS	SUBCLASS	
AB AB AD AE AF		ISSUE CATE	Cherry T. Thomas, RAMI DATE March 30, 2000 U. S. PATENT DOCUMEN		CLASS	Unknown	 -
AB AB AD AE AF		ISSUS CATE	U. S. PATENT DOCUMEN	ιτ	CLASS	Unknown	 -
AB AB AD AE AF		ISSLE DATE		<i>π</i>	CLASS	SUBCLASS	FRUNG DATE
AB AB AD AE AF		ISSUE OATE	PATENTER		CLASS	SUBCLASS	FRUNG DATE
AB AC AD AE AF AG AH							
AE AF							
AE AF							
AF AG AH							
AF AG AH						L	
IG IH							
H J							
u		1					
~ i~							
, I							
<u>.J.</u>							
K							
		FOREIGN PATER	NT OR PUBLISHED PATEN	T APPLICATION	N		
200	CUMENT NO.	PURUCATION DAT	TE COUNTRY OR PATENT OFFICE		CEASO	#URCLASS	TRANSLATION
<u>-</u>							
v		_					
N	·				<u> </u>		
<u>- -</u>							
Р			<u>'</u>	(4			
	OTHER	REFERENCES (in	cluding Author, Title, Date	, Pertinent Pag	es. etc.}		
Merkle et al., "MR Imaging - guidad Radio-frequency Thermal Ablation in the Pancreas in a Pount AR with a Modified C-Arm," Radiology; 213: 461-467 (1999)					reas in a Porc	sine Model	
-		San Askla Gala for					
AS Redusable Gals for Germanium - 68 Sources," Appl. Radiation Trans., 42: 1111-							114 (1991
M _I Ca	Machtay et al., "Inaccuracies in Using the Lumpectomy Scar for Planning Electron Boosts in Primary Breadarcinoma," (nt. J. Radiation Oncology Biol. Phys., 30: 43-48 (1994)						
5			DATE COMBIOERED		<u> </u>		
	Til	Tilbury et al., "F Machtay et al., Carcinoma, Int.	Mith's Modified C-Arm," Redictor Tilbury et al., "Reusable Gels for Machtay et al., "Inaccuracies in Carcinome," Int. J. Radiation One	Michtay et al., "Reusable Gels for Germanium - 68 Sources, Machtay et al., "Inaccuracies in Using the Lumpectomy Sc Carcinome," Int. J. Radiation Oncology Biol. Phys., 30: 43	Michtay et al., "Reusable Gels for Germanium - 68 Sources," Appl. Radiation Machtay et al., "Inaccuracles in Using the Lumpectomy Scar for Planning Carcinoma," Int. J. Radiation Oncology Biol. Phys., 30: 43-48 (1994) OATE COMMODERIA	Michtay et al., "Reusable Gels for Germanium - 68 Sources," Appl. Radiation Trans. Machtay et al., "Inaccuracies in Using the Lumpectomy Scar for Planning Electron Carcinoms," Int. J. Radiation Oncology Biol. Phys., 30: 43-48 (1994)	Michtay et al., "Reusable Gels for Germanium - 68 Sources," Appl. Radiation Trans., 42: 1111-1 Machtay et al., "Inaccuracies in Using the Lumpectomy Scar for Planning Electron Boosts in Pri Carcinoma," Int. J. Radiation Oncology Biol. Phys., 30: 43-48 (1994)

FDRM PTQ-1449	•						Sheet	3 of 3	
UST OF REFERENCES CITED BY APPLICANT				ATTY, DOGGET NO. UMJR-1806 SERIAL NO.					
				Cherry T. Thomas, et	t el		·•		
	<u>.</u>		***	March 30, 2000			GROUP Unknown		
	,		U.	S. PATENT DOCUMENT	Γ				
EXAMINEN OUTTALS		PATENT HO.	198LE DATE	PATENTEE	•	CLASS	SUECLASS	FUNG DATE	
	AA			<u> </u>					
	AB		<u> </u>			<u> </u>	<u> </u>		
	AC					<u> </u>			
	AD					<u> </u>			
	AE								
	AF								
	AG				•				
!	AH			ļ					
	Al								
	LA				•				
•	AK								
	· · · · · ·	F	DREIGN PATENT	OR PUBLISHED PATENT	APPLICATION	٧			
		POCUMENT NO.	PUBLICATION DATE	COUNTRY OR PATENT GFRICE		CLASS	SUBCLASS	TRANSLATION	
	AL								
	AM	·		<u> </u>					
	AN		<u> </u>	•					
	AO							•	
	AP		İ	•					
		OTHER RE	FERENCES (inclu	ding Author, Title, Date,	Pertinent Pag	es. etc.)		•	
ļ	AR		nputer-CT Plannir	ng of the Electron Boost			diation," [.J.	Radiation	
 	-+								
1	AS -	Forsberg et al., *Clinical Applications of Ultrasound Contrast Agents* Ultrasonics, 38: 695-701 (1998)							
-	 +								
	AT		, MAGNEVIST P	raduct Brochure, revised	1 12/98.				
XAMINER			T	DATE CONSIDERED					
XAMINER: I	Initial it	reference consider	ed, whether or no	t citation is in conformation to applicar	nce with MPE	P 609: D	raw iino thro	ugh citation if	